

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

156

7590

02/07/2006

KIRSCHSTEIN, OTTINGER, ISRAEL & SCHIFFMILLER, P.C. 489 FIFTH AVENUE NEW YORK, NY 10017 JACKSON, BLANE J

ART UNIT PAPER NUMBER

2685

DATE MAILED: 02/07/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTO	ORNEY DOCKET NO. CONFIRMATION NO.

TITLE OF INVENTION: RECEIVER FOR TWO ORTHOGONALLY POLARIZED SIGNALS

	APPLN. TYPE SMALL ENTITY nonprovisional NO		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
			\$1400	\$0	\$1400	05/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
- If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
KIRSCHSTEIN, & SCHIFFMILLE 489 FIFTH AVEN	UE	L		C I hereby certify that States Postal Service	ate of mailing or transmission. Certificate of Mailing or Trans this Fee(s) Transmittal is being the with sufficient postage for fir lail Stop ISSUE FEE address SPTO (571) 273-2885, on the co	g deposited with the United	
NEW YORK, NY	10017					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,619 TITLE OF INVENTION: R	05/06/2003 ECEIVER FOR TWO ORTH	OGONALLY PO	Gerhard Hei LARIZED SIGN	· ·	P/63034-PCT	1418	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	05/08/2006	
EXAM	IINER	ART UNI	т	CLASS-SUBCLASS	٦		
JACKSON	, BLANE J	2685		455-295000	J		
"Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN. The Please check the appropriate of the properties of t	EE assignee category or categori	ion form of a Customer E PRINTED ON T ow, no assignee of this form is NOT	or agents OR, (2) the name of registered attored particular of the	of a single firm (having a rney or agent) and the natent attorneys or agents. e will be printed. int or type) on the patent. If an assifiling an assignment. G: (CITY and STATE OF	s a member a 2ames of up to If no name is 3		
4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by o	e amount of the fee(s) is redit card. Form PTO-20)38 is attached.	edit any overpayment, to a copy of this form).	
a. Applicant claims Si	(from status indicated above) MALL ENTITY status. See 3 is requested to apply the Issue ublication Fee (if required) words of the United States Pater	7 CFR 1.27.			IALL ENTITY status. See 37 C usly paid issue fee to the applicate egistered attorney or agent; or the		
Authorized Signature				Date			
					1 No		
This collection of informatic lan application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC for reducing this burden, she mia 22313-1450. DO NOT S 1450.	1. The information 122 and 37 CFR 1 2. Time will vary of ould be sent to the END FEES OR C	n is required to of .14. This collect depending upon Chief Informatic OMPLETED FO	otain or retain a benefit b ion is estimated to take I the individual case. Any on Officer, U.S. Patent ar RMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includin comments on the amount of ti and Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,619 05/06/2003		05/06/2003	Gerhard Herbig	P/63034-PCT 1418	
	156 7590 02/07/2006		•	EXAM	INER
	KIRSCHSTEIN,	OTTINGER, ISRAE	JACKSON, BLANE J		
	& SCHIFFMILLE	-	ART UNIT	PAPER NUMBER	
	489 FIFTH AVEN NEW YORK, NY			2685 DATE MAILED: 02/07/2006	5
?					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.